



PATENT
ATTORNEY DOCKET NO. 041514-5149

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Yasuhisa ABE et al.

Application No.: 09/973,073

Filed: October 10, 2001

For: SPEAKER DIAPHRAGM

Group Art Unit: 2837

Examiner: K. Lockett

Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT

In response to the Office Action dated October 3, 2002 (Paper No. 7), the period for response to which extends through January 3, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

- \ Please cancel claims 1-5 without prejudice or disclaimer.
- \ Please add new claims 6-11 as follows:

6. (New) A speaker diaphragm arrangement comprising:

a voice coil bobbin;

a voice coil wound around the voice coil bobbin;

a diaphragm supported by the voice coil bobbin; and

a metallic plate attached to a heat radiating side of the diaphragm for radiating heat generated in the voice coil, voice coil bobbin and diaphragm.

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Sir:

AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment in response to the Office Action dated October 3, 2002 (Paper No. 7).
2. Additional papers enclosed:

- ☐ Drawings: ☐ Formal ☐ Informal (Correction)
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449, _____ references included
- ☐ Citations
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

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3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

☐ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

☐ Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 400.00	\$ 200.00
<input type="checkbox"/> three months	\$ 920.00	\$ 460.00
<input type="checkbox"/> four months	\$ 1,440.00	\$ 720.00

Extension of time fee due with this request: \$0.00.

If an additional extension of time is required, please consider this a Petition therefor.

☐ An extension for _____ months has already been secured and the fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

☒ **EXCEPT** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	6	minus	20	0	x \$18 each =	+ \$0.00
Independent Claims (37 C.F.R. §1.16(b))	1	minus	3	0	x \$84 each =	+ \$0.00
[] First presentation of Multiple dependent claim(s)					\$280.00	+ \$0.00
SUB-TOTAL =						\$0.00
Reduction by ½ for filing by a small entity						- \$0.00
TOTAL FEE =						\$0.00

6. Fee Payment

- ☐ No fee is to be paid at this time.
- ☐ The Commissioner is hereby authorized to charge Deposit Account No. 50-0310 in the amount of _____ for _____ month extension of time fee and \$ _____ additional claims fee.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: January 2, 2003

By: 

Paul A. Fournier
Reg. No. 41,023

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